



Sarraf 20-12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Sarraf et al.  
Case: 20-12  
Serial No.: 09/396,055  
Filing Date: September 15, 1999  
Group: 2684  
Examiner: Charles Chiang Chow

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: *Robert Blak* Date: April 27, 2005

Title: Method and Apparatus for Frequency Offset Estimation and Interleaver Synchronization Using Periodic Signature Sequences

TRANSMITTAL LETTER

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Second Corrected Amendment and Response to Office Action relating to the above-identified patent application. There is no additional claim fee due in connection with the Amendment.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully,

*Kevin M. Mason*  
Kevin M. Mason  
Attorney for Applicant(s)  
Reg. No. 36,597  
Ryan, Mason & Lewis, LLP  
1300 Post Road, Suite 205  
Fairfield, CT 06824  
(203) 255-6560

Date: April 27, 2005



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PATENT APPLICATION

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Alexandria, VA 22313-1450

Signature: Bobby T. Blake Date: April 27, 2005

15      Title: Method and Apparatus for Frequency Offset Estimation and Interleaver  
Synchronization Using Periodic Signature Sequences

SECOND CORRECTED AMENDMENT AND RESPONSE TO OFFICE ACTION

20      Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

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In response to the outstanding Office Action, dated February 13, 2003, please amend  
the above-identified patent application as follows.